

TECHNICAL SPECIFICATION RUBBER TILES



4cm thick: Norm for outdoor kid play areas UNE-EN 1177-1998

The rubber tiles sold by KINELE GROUP, SL. under the brand name KINELE for flooring use meet the following European standards and specifications:

DIMENSIONS	100.00cm x 50.00cm x 2 cm 100.00cm x 50.00cm x 4 cm	HIC 0,90m HIC 1,50m
WEIGHT	12 Kg/m ² 24 Kg/m ²	
UNITS	1m ² = 2 tiles	
LAY OUT SYSTEM	Contact glue or similar. Polyurethane based. For the 4 cm thick ones, not always necessary to use glue.	
COMPOSITION	50% SBR tiles recycling. 50% EPDM. RECYCLABLE	
DANGER IDENTIFICATION	Contains no hazardous materials.	
TOXICOLOGY AND ECOLOGY	Do not represent any human or environmental danger. Do not contain latex.	
FIRE RATING	UNE 23.727.90: Classification M-3	
EXTINCTION AND DECOMPOSITION	No restrictions on materials used to extinguish a fire.	
STOCK AND PACKAGING	Avoid heat and keep away from fire and flames. Store below 140° C to maintain the material in optimal condition. No specific packaging requirements.	
SOFTNESS	UNE 53-130: Shore A 61	
DENSITY	UNE 53-526: 0.85gr/cm ³	
ELECTRICITY	Do not conduct electricity	
RESISTANCE	UNE 41958 IN Impacts Cushioning: 40%	
LINEAR DILATATION	0,015% per °C=0,05 mm per °C(=0,00015)	
ABRASIVE RESISTANCE	UNE 53-527: 135mm ³	
INSTALLATION	On level and strong subfloor. Carefully read the instruction guide.	
CLEANING	Use water and standard cleaning products. Do not use ammonia based cleaning products or corrosive products like acid.	
WARRANTY	2 years product warranty due to a manufacturing flaw.	

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